



0173.40208X00  
NC32885/31909 US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: S. Alanara  
Serial No: 10/022,524  
Filed: December 20, 2001

**RECEIVED**  
DEC 13 2004  
Technology Center 2600

Title: WIRELESS TERMINAL HAVING A SCANNER FOR ISSUING  
AN ALERT WHEN WITHIN THE RANGE OF A TARGET  
WIRELESS TERMINAL

Group: 2683

Examiner: Kiet M. DOAN

**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

December 7, 2004

Sir:

In response to the Office Action dated June 7, 2004, please amend the  
above-identified application as listed below and as set forth on the following pages:

Amendments to the Specification

Amendments to the Claims

Amendments to the Drawings describing changes to the drawings shown in the  
Appendix

Remarks are included following the amendments

An Appendix including amended drawing figures is attached following the Remarks.

DEC 07 2004

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**FEE TRANSMITTAL  
for FY 2004**

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT (\$)** 980.00**Complete if Known**

Application Number 10/022,524

Filing Date December 20, 2004

First Named Inventor S. ALANARA

Examiner Name Kiet M. Doan

Art Unit 2683

Attorney Docket No. 0173.402

**METHOD OF PAYMENT (check all that apply)**☐ Check ☒ Credit Card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:Deposit  
Account  
Number  
Deposit  
Account  
Name

01-2135

Antonelli, Terry, Stout &amp; Kraus, LLP

The Director is authorized to: (check all that apply).

☐ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge any additional fee(s) during the pendency of this application.☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 790	2001 395	Utility filing fee	
1002 350	2002 175	Design filing fee	
1003 550	2003 275	Plant filing fee	
1004 790	2004 395	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	

**SUBTOTAL (1)****2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

	Extra Claims	Fee from below	Fee Paid
Total Claims 18	-20 = 0	x 18	= 00.00
Indep. Claims 2	-3 = 0	x 88	= 00.00
Multiple Dependent			=

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 88	2201 44	Independent claims in excess of 3
1203 300	2203 150	Multiple dependent claim, if not paid
1204 88	2204 44	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent

**SUBTOTAL (2) \$** 00.00

\*\*or number previously paid, if greater; For Reissues, see above.

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1051 130	2051 65	Surcharge - late filing fee or oath
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet
1053 130	1053 130	Non-English specification
1812 2,520	1812 2,520	For filing a request for <i>ex parte</i> reexamination
1804 920*	1804 920*	Requesting publication of SIR prior to Examination action
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action
1251 110	2251 55	Extension for reply within first month
1252 430	2252 215	Extension for reply within second month
1253 980	2253 490	Extension for reply within third month
1254 1,530	2254 765	Extension for reply within fourth month
1255 2,080	2255 1,040	Extension for reply within fifth month
1401 330	2401 165	Notice of Appeal
1402 330	2402 165	Filing a brief in support of an appeal
1403 290	2403 145	Request for oral hearing
1451 1,510	1451 1,510	Petition to institute a public use proceeding
1452 110	2452 55	Petition to revive - unavoidable
1453 1,370	2453 685	Petition to revive - unintentional
1501 1,370	2501 685	Utility issue fee (or reissue)
1502 490	2502 245	Design issue fee
1503 660	2503 330	Plant issue fee
1460 130	1460 130	Petitions to the Commissioner
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)
1806 180	1806 180	Submission of Information Disclosure Stmt
8021 40	8021 40	Recording each patent assignment per property (times number of properties)
1809 790	2809 395	Filing a submission after final rejection (37 CFR § 1.129(a))
1810 790	2810 395	For each additional invention to be examined (37 CFR § 1.129(b))
1801 770	2801 385	Request for Continued Examination (RCE)
1802 900	1802 900	Request for expedited examination of a design application.

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3) (\$)**

980.00

**SUBMITTED BY****Complete (if applicable)**

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Date

12/07/2004

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